COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

Attorney Docket No. Mo7306US/NRC-P74

My residence, post office and address and citizenship are as stated below next to my name,

I believe I am the original, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: REFRACTORY METAL AND ALLOY REFINING BY LASER FORMING AND MELTING the specification of which (check one) Is attached hereto was filed on <u>July 19, 2004</u> as Application Serial No. 10/501,837 and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with title 37, Code of Federal Regulations, §1.56 (a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below and foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: PRIOR FOREIGN APPLICATION(S) Priority claimed -PCT/US03/01825 22, January, 2003 (Number) (Country) (Day/month/year filed) Yes No (Number) (Country) (Day/month/year filed) No Number) (Country) (Day/month/year filed) Yes No i hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose the material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this 60/351.555 January 24, 2002 Abandoned (Application Serial No.) (Filing Date) (STATUS: patented/pending/abandoned) (Application Serial No.) (Filing Date) (STATUS: patented/pending/abandoned)

PAGE 2/3 * RCVD AT 11/16/2004 3:49:35 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/0 * DNIS:7465092 * CSID:4127778364 * DURATION (mm-ss):01-04

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office Connected therewith:

JOSEPH C. GIL, Patent Office Registration Number 26,602 ARON PREIS, Patent Office Registration Number 29,426 LYNDANNE M. WHALEN, Patent Office Registration Number 29,457 THOMAS W. ROY, Patent Office Registration Number 29,582 N. DENISE BROWN, Patent Office Registration Number 36,097 JAMES R. FRANKS, Patent Office Registration Number 42,552 JOHN E. MROZINSKI, JR., Patent Office Registration Number 46,179

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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/vjt/7306combined declaration

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